Recombinant moloney murine leukemia virus gag-pol Protein (Thr660-Leu1330), C-His tagged

Cat. No. gag-pol-5442M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant moloney murine leukemia virus gag-pol (Thr660-Leu1330) fused with the C-terminal His tag was expressed in E. coli.
Species	MoMLV
Source	E.coli
ProteinLength	Thr660-Leu1330
Form	Lyophilized powder/frozen liquid
Molecular Mass	75.8 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in 20 mM Tris-HCl (pH 7.5 at 25 centigrade), 0.2M NaCl, 0.1mM EDTA, 1mM DTT, 0.01 % Nonidet P-40 and 50 % glycerol or lyophilized from 20 mM Tris-HCl (pH 7.5 at 25 centigrade), 0.2M NaCl, 0.1mM EDTA, 1mM DTT, 0.01

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	% Nonidet P-40 and 50 % glycerol.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	gag-pol Pr180 [Moloney murine leukemia virus]
Official Symbol	gag-pol
Synonyms	Gag-Pol polyprotein; gag-pol; EC:2.7.7.49; Pr180; p14 PR; p80 RT; p46 IN; read-through stop codon
Gene ID	2193424
Protein Refseq	NP_057933
UniProt ID	P03355
SDS-PAGE	

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